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RECORDED

N° 18,231 A.D. 1889

Date of Application, 15th Nov., 1889.
Complete Specification Left, 3rd Jan., 1890—Accepted, 22nd Feb., 1890

PROVISIONAL SPECIFICATION.

An Improved Process for Medicating Grain and Seeds.

I CHARLES MAGGS trading as "Gamjee" of 13, Wind Street Swansea Glamorganshire, Patent Medicine manufacturer do hereby declare the nature of this invention to be as follows:—

A process imparting medicinal properties to every description of British and Foreign grain and seeds, whole granulated, crushed or ground, to be used for improving the condition of and for the prevention, relief or cure of all diseases affecting animals or birds of every description.

Process. The grain or seed is first slowly dried by solar heat or fire to extract all moisture, it is then placed in a bath consisting of the medicaments used or required until thoroughly impregnated. The grain or seed is then re-dried ready for use.

Where dry medicinal substances are required the grain is drilled in order to insert them.

Dated this 14th day of November 1889.

CHARLES MAGGS,
Trading as "Gamjee."

COMPLETE SPECIFICATION.

An Improved Process for Medicating Grain and Seeds.

CHARLES MAGGS, trading as "Gamjee," 13, Wind Street, Swansea, Glamorgan shire Patent Medicine Manufacturer, do hereby declare the nature of this invention and in what manner the same is to be performed, to be particularly described and ascertained in and by the following statement:—

An improved process imparting medicinal properties to every description of British and Foreign grain and seeds, whole or crushed, to be used for improving the condition of and for the prevention, relief or cure of all diseases affecting animals and birds of every description.

Process. The grain or seed is first slowly dried by solar heat or fire to extract all moisture, it is then placed in a bath consisting of the medicaments used or required until duly impregnated. The grain or seed is then re-dried ready for use. Where dry medicinal substances are required or when otherwise necessary the grain is drilled in order to insert them.

In the wet Process. For every pound of grain to be treated, the bath consists of eight ounces of the concentrated infusion of the medicines found beneficial or that may be prescribed for the treatment of diseases; such infusion being usually four times the strength of the B. P. preparations. In the case of medicinal oils, as much as the grain will absorb. Essences:—two ozs. to a pound.

In the dry Process. Holes will be drilled in maize, peas &c. The dose of quinine or other medicine (not easily treated or administered by the wet process) inserted therein and the holes closed up with gelatine.

Having now particularly described and ascertained the nature of my said invention, and in what manner the same is to be performed, I declare that what I claim is:—

That animals and birds, instead of having to be handled and forced to take medicine in other forms, will eat my medicated grain in their usual manner, and thus prevent any risk of injury to the operator or the subject.

Dated this First day of January 1890.

CHAS. MAGGS.

London: Printed for Her Majesty's Stationery Office, by Darling & Son, Ltd.—1890.
[*Price* 4*d*.]

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